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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,619	07/16/2003	Anatole Lokshin	4590-010	7304
33308	7590 09/07/2006		EXAMINER	
	UPTMAN GILMAN &	CAMBY, RI	CAMBY, RICHARD M	
	1700 DIAGNOSTIC ROAD, SUITE 300 ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER
			3661	
			DATE MAILED: 09/07/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/619,619	LOKSHIN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Richard M. Camby	3661				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 8/14/06.						
2a) ☐ This action is FINAL . 2b) ☐ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-29</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-29</u> is/are rejected.	6)⊠ Claim(s) <u>1-29</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner						
10)⊠ The drawing(s) filed on <u>16 July 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s)/Mail Dai 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)				

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DETAILED ACTION

The reponse after final rejection filed 8/14/06 has been considered and a new final rejection has been made as the previous rejection should have been under 35 USC 103.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yofu in view of Sekiyama.

The patent to Yofu discloses an apparatus for providing information to a user device responsive to commands from the user device 11. The navigational device 14 receives information from the input section 22 and information transmission section 23. In regard to claim 2 there is a navigational aid server 12 that receives information from user device 11. In regard to claim 3 the shop side terminal 13 gives business information. The combined information of server 12 terminal 13 and navigational device 14 is communicated to terminal 11. In regard to claim 5 the positioning device 55 is a GPS. In regard to claims 6-8 the map matching, route following and interaction with the user are described in column 4, lines 40-65. In regard to the amendments to claim 1 and to the applicant's arguments, the following remarks are made. It is noted that map matching as per the spec is merely the correlation of the vehicle position with map data in order to generate instructions. The patent to Yofu lacks the removeable feature of the device. This is clearly present in Sekiyama. Sekiyama discloses that the device is a portable hand held device in column 8, lines 30-36. It would have been obvious to one having ordinary skill in the art at the time the invention was made to make the device of Yofu removeable as taught by Sekiyama in order to provide the user with the ability and convenience and safety of taking it home. The applicant has made an issue out of the map matching being performed on the vehicle by the navigational device. This is clearly not claimed. The apparatus is merely recited as installable on the vehicle. If this were changed to installed on the vehicle the modified device of Yofu would still meet the claim as processing device 10 is on the vehicle and communicates through device 22 to

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an off vehicle server that performs map matching. In regard to amended claim 4 the device 22, as recited in column 3, lines 60-64, inputs data to device 10 and the combined data in the form of a map is displayed on device 22. Claims 1-8, 9-16 and 17-24 each recite similar patentable limitations. The apparatus system and method are thus being examined as one invention. Added claims 25-29 recite no new limitations that cannot be construed from the abstract of Yofu. It is noted that applicant has not argued the patentable features of the other dependent claims (2, 3, 5-8), (10-16) and (18-20).

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard M. Camby whose telephone number is 703 308-2088. The examiner can normally be reached on Max Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G. Black can be reached on (703) 305-8233. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RICHARD M. CAMBY

PRIMARY EXAMINER